

UNITED STATES DEPARTMENT OF COMMERCE **Patent and Trademark Office**

COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR			ATTORNEY DOCKET NO.
08/888,361	07/03/97	BARSON		P	IS0629
Г	LM71/0119 -			EXAMINER	
WILLIAM M. LEE, JR.			STARKS,	W	
LEE,MANN,SMITH,MCWILLIAMS,SWEENEY&OHLSON P O BOX 2786			SON	ART UNIT	PAPER NUMBER
CHICAGO IL 6				2762	12
				DATE MAILED:	01/19/00

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trademarks

Application No.

Applicant(s)

Advisory Action

08/888,361 Examiner

Group Art Unit

Wilbert L. Starks, Jr. 2

2762

Barson, Paul Colin et al



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Τŀ	IE PERI	OD FOR RESPONSE: [check only a) or b)]
	a) 🔲	expires months from the mailing date of the final rejection.
	b) 🔀	expires either three months from the mailing date of the final rejection, or on the mailing date of this Advisory Action, whichever is later. In no event, however, will the statutory period for the response expire later than six months from the date of the final rejection.
	date or determ	tension of time must be obtained by filing a petition under 37 CFR 1.136(a), the proposed response and the appropriate fee. The which the response, the petition, and the fee have been filed is the date of the response and also the date for the purposes of ning the period of extension and the corresponding amount of the fee. Any extension fee pursuant to 37 CFR 1.17 will be ted from the date of the originally set shortened statutory period for response or as set forth in b) above.
	Appell period	ant's Brief is due two months from the date of the Notice of Appeal filed on (or within any for response set forth above, whichever is later). See 37 CFR 1.191(d) and 37 CFR 1.192(a).
		's response to the final rejection, filed on <u>Jan 10, 2000</u> has been considered with the following effect, T deemed to place the application in condition for allowance:
	The pr	oposed amendment(s):
	□ wi	Il be entered upon filing of a Notice of Appeal and an Appeal Brief.
	☐ wi	Il not be entered because:
		they raise new issues that would require further consideration and/or search. (See note below).
		they raise the issue of new matter. (See note below).
		they are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal.
		they present additional claims without cancelling a corresponding number of finally rejected claims.
	NO	TE:
	□ ∧ _e	plicant's response has evergence the following rejection(e).
		plicant's response has overcome the following rejection(s):
	Newly separa	proposed or amended claims would be allowable if submitted in a ate, timely filed amendment cancelling the non-allowable claims.
X	for all	ffidavit, exhibit or request for reconsideration has been considered but does NOT place the application in condition owance because:

The Response to the Rejections of the last Action has not placed the Application in condition for allowance. Specifically, Applicant asserts that the "...detecting of anomalies in the transmission of messages by an entity..." is "concrete and tangible".

Examiner disagrees and finds that Warmerdam was properly applied. In Warmerdam, the Applicant expressly limited the "entity" of which he wrote to a "robot". Additionally, the data used was a "bubble hierarchy". In the present case, one could look at claim 1 and see that the "...detecting of anomalies in the transmission of messages by an entity..." is so abstract from practical limitations that the "entity" could be a Warmerdam style "robot". The "messages" transmitted could be a data structure describing a Warmerdam style "bubble hierarchy". The "detection of anomalies" is a nonspecific "detection" process detecting non-specific "anomalies" in non-specific "data". None of this is limited to a specific practical application in the Warmerdam sense and, therefore, discloses non-statutory material. In short, the Warmerdam fact pattern is well within the scope of these claims.

Supervisory! Continuer 2700